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THE SCOPE OF VOCATIONAL-TECHNICAL EDUCATION IN WISCONSIN

U. S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
Office of Education

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An analysis of the February, 1959
Enrollments of youth 18 years of age
Or high school graduates
In programs of a vocational objective
In Wisconsin schools of vocational and adult education

Wisconsin State Board of Vocational and Adult Education
Madison, Wisconsin
C. L. Greiber, Director

July, 1959

ED000230

THE SCOPE OF VOCATIONAL-TECHNICAL EDUCATION IN WISCONSIN

During the 1957-1958 school year, 132,746 persons attended Wisconsin schools of vocational and adult education. These enrollments ranged through the varied courses of study offered: business education, distributive education, general adult education, homemaking, apprenticeship programs, vocational agriculture programs, rehabilitation services, and trade and industrial programs.

Vocational-technical education, a phase of the trade and industrial programs, is currently receiving an impetus as a result of expanding technology resulting from contemporary developments in electronics and other fields, such as those produced by processes of automation and new technologies of the space age. It has been, and continues to be, part of the philosophy of the Wisconsin vocational and adult school system that instructional programs receive emphasis according to the need of the times.

Meeting Junior College Needs

The Joint Staff of the Coordinating Committee For Higher Education submitted a report on the junior college to the Committee January 10, 1958. This report stated that

> Wisconsin's 42 schools of vocational and adult education have been supplying the communities' needs for education and training in vocational and technical fields, and many areas of general adult education.*

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* From a report of Joint Staff of Coordinating Committee For Higher Education, "The Junior College, A Summary," January 10, 1958, p. 16.

In a later report, the Committee focussed on the manner in which Wisconsin schools of vocational and adult education compared to similar. vocational services in neighboring states:

> Traditionally, the state colleges, the University of Wisconsin and its extension centers, and the private colleges have provided for the collegiate needs of the state, while the Schools of Vocational and Adult Education have provided for the training of semi-professional and highly skilled workers. This system of post-high school education has several distinct advantages. The programs of technical education offered by the Schools of Vocational and Adult Education are stronger in their respective fields than those found in most community colleges in Wisconsin's neighboring states. The vocational and adult schools have concentrated upon high standards of occupational training and enjoy the flexibility needed to adjust to rapid changes in the occupational world and to the needs of their communities.*

Purpose of the Present Research

In keeping with the policy of adjustment to these changing needs, in March, 1958 the State Board of Vocational and Adult Education analyzed post high school programs of a vocational-technical objective. The results of this analysis--existing enrollments, programs of study, and geographic areas served by the schools--were published at that time. In order to supplement that report and to examine growth of these programs during the span of a year, the present research was conducted.

In April, 1959, the Coordinating Committee formalized recommendations in connection with an examination of the "community college." These recommendations stated:

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* From a report of the Coordinating Committee For Higher Education, "Contributions of Schools of Vocational and Adult Education Beyond the High School," March, 1959, p. 2.

1. That pending further investigation and determination any additional needs for publicly supported educational opportunities of the community college type be met in the field of technical education by the schools of vocational and adult education, and in the field of collegiate education by extension center programs to be developed either by the state colleges or the university.

In communities where both technical or collegiate programs (public or private) may exist, it is desirable that there be close coordination and cooperation in the interest of economy and efficiency of the program, and in order to give greater educational service to the student.

2. That the schools of vocational and adult education be asked to expedite the development of one- and two-year programs needed in the field of technical education: to establish the criteria for determining in which of the schools such programs should be developed, and that state aid for the operation of these types of programs when duly authorized be increased.

3. That the schools in which these basic programs of technical education are developed should be clearly identified, possibly renamed as "institutes of technical education," or some other appropriate designation.*

It should be noted that the preceding recommendations include the phrase, "expedite the development of...programs needed." Such expeditious action has been taken and continues to be taken by the State Board of Vocational and Adult Education.

This present survey, for example, is a step toward further program development in that it has been prepared to supplement earlier data collected in March, 1958. A comparison of the statistics here with those of the earlier report will be valuable in examining enrollment growth during the past year in vocational objective programs. It will also be valuable in projecting existing conditions to future needs. It becomes clearly evident here that an

*From a report by the Coordinating Committee For Higher Education, "Actions Which the Coordinating Committee For Higher Education Has Taken Relative to a Long-Range Plan for Higher Education in Wisconsin," April, 1959, p. 1.

increasing number of high school students are enrolling in post high school programs, that the extent of area served by the schools of vocational and adult education covers the entire state, and that a considerably growing segment of total population is availing itself of vocational objective courses —with the expanding programs needed thereby.

Prelude to the Present

In order to relate present vocational-technical programs to existing needs, a brief examination of the historical events leading to 1959 action and plans is in order.

Wisconsin's vocational and adult education program, established in 1911 by legislative enactment, was the first of its kind in the United States. The original conception of the need for the program at that time was twofold:

a. To provide training to residents of concentrated population areas. These were fairly well defined because the distinction between rural and urban areas in 1911 was sharp. Suburban residential places in unincorporated areas on a major scale were not yet in existence. Communities tended to exist in isolation from one another; personal and private transportation was not yet common or particularly efficient. As a result, people more or less tended to stay in the vicinity of their birthplace. With the advent of efficient transportation, population shifts became more common. Then, with the dislocation and movement of a large segment of population during World War II, the era of extended and frequent travel became commonplace. And in 1959 it is no longer considered uncommon to travel hundreds or even thousands of miles in order to secure desired training.

b. To provide training of a vocational nature was a basic conception of the Wisconsin system from its beginning. It has been a characteristic of

this vocational training that it should meet community needs. The fulfillment of community needs has been one of the reasons for which vocational and adult education in Wisconsin has often been recognized. With the growth of the nation and the correlated growth of the State of Wisconsin, community needs have also grown and changed.

This inter-relationship of local community with its vocational and adult school to a broader total state level of service may seem superficially obvious in 1959. Yet in 1911, a concept of training for electronics technology could not be imagined since its science did not exist. With less complex training needs in the earlier vocational system, local schools were readily capable of meeting needs of local residents--modifying programs and adjusting to the community.

But as new technologies were evolved and distances compressed, students found it feasible to travel to other cities in order to avail themselves of specialized instruction. These specializations often meet a major need in a particular community; at the same time they meet needs of lesser numbers in other locations. However, it is not feasible to duplicate programs in many locations when the specialized theory requires elaborate and expensive facilities. For these reasons, students logically travel to the point of instruction.

The Present Need -- Prelude to the Future

The fact that existing vocational and adult schools provide service to people resident in a much greater area than the local school community causes a disproportionate burden of expense to devolve upon the several schools and their local tax structures. State legislation establishing the vocational schools provided for state and local boards to administer the

school functions. The financing of the schools was based on revenues derived from local mill tax levies. Although tuition is charged non-resident students, it is only a token amount, not a maintenance medium.

Certain areas of the state do not have local vocational schools serving the residents of those communities. In some cases, although present desires of the communities might be toward establishing schools, construction costs sometimes prevent consideration of additional training facilities. Residents of these areas gravitate to the nearest school to obtain the training they desire. In itself, this is a broadening of vocational training for all Wisconsin residents; it is definite evidence of the widened range of area the schools now serve. Most schools receive these out-of-area students; the scope of coverage is indicated in the mapping which begins on page 22 of this report. Six representative schools are considered; their area service is indicated as of February 15, 1959.

Area Service By Six Representative Schools

Six schools were selected for comparison purposes of the area each served in terms of the February 15, 1959 enrollments with vocational objectives coming from locations not in the city of the school. The maps attached to this report show visually where these students resided. A breakdown of the data on these six schools by city residents and non-residents in attendance follows:

	Total Residents	Total Non-Residents
Eau Claire	190	232
Green Bay	155	224
Madison	76	407
Milwaukee	1608	61
Superior	121	238
Wausau	51	243

At these locations, considered as a group, 40% of the total enrollment of students engaged in programs of a vocational objective come from a location other than the city in which they attend school.

It should be noted that in no case does this represent total enrollment at the schools cited nor does it represent total schools in the state. It is more than likely a valid conclusion that the same statistics would emerge if all schools were included instead of those selected on a sample basis. The valid conclusion resulting from this sampling and from examination of the maps indicates that the schools serve a wide range of enrollment from counties crossing the state north to south, east to west; and that attendance is not restricted to people from the cities in which the schools are located. This is part of the philosophy of "education for all."

Standards For Technical Institutes

In January, 1956, the State Board of Vocational and Adult Education formally approved its first set of technical institute standards for general evaluation purposes. At the same time, a set of standards for a specific program was approved--in this case for business education.

The Board continued its addition of standard criteria June 1956, when standards for Automotive Technology were approved. In September, 1957, those for Electrical Technology were accepted, and Mechanical Technology standards were adopted December, 1958.

Programs in the schools are evaluated by teams composed of persons including experts now engaged commercially in the fields being evaluated, specialists in various phases of education from vocational and adult schools and the University of Wisconsin, a representative of the Directors' Association of Schools of Vocational and Adult Education, and, of course, members

of the State Board staff and the local staff. It is customary also to invite a representative of a school already evaluated and a representative of a school planning future evaluation to attend.

These evaluation committees proceed on the basis of the following criteria:

TECHNICAL INSTITUTE EVALUATIONS

Items Discussed and Reviewed

By the Evaluation Committee

1. Philosophy and purposes of the entire technical education program
2. Standards established in the specific field
3. Extent of program:
   May include a time schedule of classes, total hours, number of teachers, including their education and occupational backgrounds
4. Curriculum Outline by semesters; includes subjects and credit hours
5. Brief description of each course content including text and references used
6. Complete course outlines
7. Inventory of physical facilities for specific field being evaluated (A drawing of the department is helpful.)
8. Review of related subject facilities--Example: Science Facilities
9. Library facilities--departmental or centralized
10. Student selection: guidance and counseling procedures
11. Names of advisory committee members
12. Supervision and administration of the program
13. Student accounting and record keeping
14. Extra-curricular activities
15. Guidance service
16. Teacher training

Data Of The Present Survey

As of February 15, 1959, a questionnaire was sent to all the vocational and adult schools in Wisconsin which offer programs of a vocational objective to students who are:

a. High school graduates, and

b. Non-high school graduates, 18 or older.

This questionnaire requested information concerning the courses in which they were enrolled, location of their high schools attended, and whether or not they were resident at that time of the city in which the subject school is located.

In connection with the location of high school attended, of which a breakdown list is included in this report, it was known that, on the basis of "common sense" conclusions, students from many state high schools other than graduates from the immediate city high school were attending vocational and adult schools. It was not known, however, how broad this range actually was. The present survey revealed that as of February 15, 1959 there were 356 high schools represented of the 418 in Wisconsin. One or more students had graduated from each of these 356 schools.

Conclusions:

On the following pages tabulations are presented of total students enrolled in the several vocational objective programs as of February 15, 1959. Comparison of these data with similar statistics presented March, 1958 to the Coordinating Committee For Higher Education indicates that enrollments are up in all categories. In certain areas, such as Electrical Technology, enrollments have almost doubled since March of 1958. Service technologies, including Aviation Mechanics, are rapidly expanding in enrollments.

With the combination of these factors existing: increased enrollments and expanding area service and the breakdown of rural/urban distinctions, it is only logical that the local schools of vocational and adult education must be more adequately assisted in continuing to do the important work of preparing technicians to serve our expanding technology and continuing to provide the Wisconsin Idea of education for all the people.

6-59
MU-106A

Enrollments in Vocational Objective

Courses as of February 15, 1959

I.	BUSINESS EDUCATION	1828
	Accounting	
	Bookkeeping	
	Bookkeeping Machines	
	Clerical	
	Key Punch Operation	
	Machine Calculation	
	Pre-Employment Workshop	
	Secretarial	
	Stenographic	
	Typing	
II.	CONSTRUCTION AND CONSTRUCTION TECHNOLOGY	302
	Bricklaying	
	Cabinet Making	
	Carpentry	
	Forestry and Lumber	
	Painting and Decorating	
	Residential Design	
	Sheet Metal	
III.	DISTRIBUTIVE EDUCATION	49
IV.	ELECTRICAL AND ELECTRICAL TECHNOLOGY	418
	Electricity	
	Electronics, Industrial	
	Electronics, Radio-TV	
	Telegraphy	
V.	ENGINEERING AIDE TECHNOLOGY	284
	Drafting	
	Highway Engineering	
	Machine Drafting	
	Mechanical Design	
	Power Plant	
VI.	GENERAL EDUCATION	556
	Beginning Arithmetic	
	8th Grade Completion	
	8th Grade Preparation	
	English for New Americans	
	High School Credit	
	Remedial Handwriting	
	Remedial Reading	
	Junior College	
VII.	GRAPHIC ARTS	187
	Commercial Art	
	Graphic Arts	
	Photography	
	Sign Painting	
VIII.	PRACTICAL NURSING	449
IX.	METALS AND METAL TECHNOLOGY	520
	Foundry	
	Machine Shop	
	Metallurgy	
	Pattern Making	
	Tool and Die	
	Welding	
X.	SERVICE AND SERVICE TECHNOLOGY	622
	Aviation Mechanics	
	Auto Body Mechanics	
	Auto Mechanics	
	Baking	
	Barbering	
	Chef	
	Cosmetology	
	Diesel	
	Industrial Foods	
	Shoe Rebuilding	
	Watch and Clock Repair	
XI.	TEXTILE AND TEXTILE TECHNOLOGY	32
	Homemaking (Sewing)	
	Power Sewing	
	Tailoring	
	Upholstery	
XII.	AGRICULTURAL TECHNOLOGY	20
	TOTAL	5267

County of Present Residence
and
Location of High Schools Attended

as of February 15, 1959

ADAMS			BAYFIELD		
Adams-Friendship	2		Ashland	2	
Oxford	1		Bayfield	4	
			Drummond	1	
Total Adams County		3	Iron River	4	
			Ondassagon	4	
ASHLAND			Port Wing	3	
			Total Bayfield County		18
Ashland	6				
			BROWN		
Glidden	1		Green Bay	127	
Hayward	1		Algoma	2	
Mellen	2		Appleton	1	
		10	Bonduel	1	
Out of State:			Brillion	2	
			Casco	1	
Minneapolis, Minn.	1		Cedarburg	1	
Portland, Ore.	1		Denmark	10	
South Dakota	2		DePere	25	
		4	Eau Claire	1	
			Fish Creek	1	
Total Ashland County		14	Fond du Lac	2	
			Freedom	1	
BARRON			Gillett	1	
			Kewaunee	1	
Barron	6		Laona	1	
Cameron	2		Luxemberg	4	
Chetek	3		Milwaukee	1	
Cumberland	2		Peshtigo	1	
Fond du Lac	1		Preble	11	
Prairie Farm	1		Pulaski	8	
Rice Lake	7		Seymour	6	
Solon Springs	1		Sheboygan	1	
Turtle Lake	2		Sturtevant	1	
		25	Wabeno	1	
Out of State:			Waupaca	1	
			W. DePere	1	
Bloomington, Minn.	1		Wrightstown	7	
Hillsboro, Mo.	1				221
Holstad, Minn.	1		Out of State:		
Sloan, N. Y.	1		Burgoon, Ohio	1	
		4	Elizabeth, Pa.	1	
			Equality, Ill.	1	
Total Barron County		29	Kingsford, Mich.	1	
			L'Anse, Mich.	1	
			Marquette, Mich.	1	
			Omaha, Nebr.	1	
					7
			Total Brown County		228

BUFFALO		
Cochrane	2	
Eleva-Strum	1	
Gilmantown	2	
Mondovi	8	
Nelson	1	
Total Buffalo County		14
BURNETT		
Grantsburg	4	
Spooner	1	
Webster	1	
Total Burnett County		6
CALUMET		
Brillion	2	
Chilton	6	
Hilbert	1	
Kiel	1	
New Holstein	4	
Stockbridge	4	
Total Calumet County		18
CHIPPEWA		
Chippewa Falls	18	
Baldwin	1	
Bloomer	7	
Cadott	3	
Colfax	2	
Cornell	5	
Eau Claire	2	
Elk Mound	1	
Mc Donnell	4	
Stanley	5	
Total Chippewa County		48
CLARK		
Alma City	3	
Colby	1	
Granton	1	
Greenwood	4	
Loyal	3	
Neillsville	2	
Owen-Withee	3	
Stanley	2	
Thorp	1	
Total Clark County		20
COLUMBIA		
Cambria	3	
Columbus	1	
Fall River	1	
Litchfield	1	
Lodi	2	
Montello	1	
Pardeeville	4	
Portage	6	
Poynette	3	
Randolph	1	
Rio	3	
Wisconsin Dells	6	
Total Columbia County		32
CRAWFORD		
Boscobel	1	
Gays Mills	4	
Prairie du Chien	2	
Seneca	3	
Soldier's Grove	1	
Wauzeka	1	
Total Crawford County		12
DANE		
Madison	67	
Beaver Dam	1	
Cambridge	1	
Columbus	1	
Deerfield	2	
DeForest	1	
Edgerton	1	

(cont.)

DANE (cont.)			
Evansville	1		
Fort Atkinson	1		
Fox Lake	1		
Hillsboro	1		
Hollandale	1		
Kendall	1		
LaCrosse	1		
Lakeland	1		
Lodi	1		
Manitowoc	1		
Mauston	1		
Mazomanie	2		
Milwaukee	2		
Monona Grove	5		
Montfort	1		
Mount Horeb	2		
Neillsville	1		
Newberry	1		
Niagara	1		
Oregon	1		
Rio	1		
Soldier's Grove	1		
Sparta	1		
Spring Green	1		
Stoughton	4		
Sun Prairie	5		
Superior	1		
Waterloo	1		
Waunakee	2		
Westby	1		
Wisconsin Dells	1		
High School Unknown	11	131	
Out of State:			
Bristol, Pa.	1		
Eldorado, Mo.	1		
St. Michael's, S.C.	1		
Springfield, Mo.	1	4	
Total Dane County			135
DODGE			
Beaver Dam	2		
Fox Lake	2		
Juneau	1		
Lomira	1		
Mayville	2		
Oakfield	2		
Watertown	2		
Total Dodge County			12

DOOR			
Sturgeon Bay	12		
Algoma	8		
Brussels	7		
Ellison Bay	1		
Sevastopol	4		
Total Door County			32
DOUGLAS			
Superior	207		
Bennett	1		
Bismark	1		
Maple	10		
Minong	5		
Solon Springs	11		
High School Unknown	2		
		237	
Out of State:			
Big Fork, Minn.	1		
Boothbay Harbor,Me.	1		
Detroit, Mich.	1		
Freeburg, Ill.	1		
Ironwood , Mich.	1		
Little Falls,Minn.	1		
Otter Lake, Mich.	1		
Saulte Ste.Marie,Mich.	2		
Wakefield, Mich.	1	1	
		10	
Foreign:			
Sweden	1	1	
Total Douglas County			248
DUNN			
Boyceville	1		
Colfax	15		
Eau Claire	3		
Elk Mound	4		
Elmwood	2		
Menomonie	10		
Prairie Farm	1		
High School Unknown	1		
Total Dunn County			37

EAU CLAIRE		
Eau Claire	128	
Altoona	4	
Ashland	1	
Augusta	8	
Boscobel	1	
Cadott	1	
Chippewa Falls	2	
Colby	1	
Colfax	2	
Cornell	1	
Durand	1	
Edgar	1	
Eleva	1	
Elk Mound	1	
Fairchild	1	
Fall Creek	4	
LaCrosse	1	
Mondovi	4	
Osseo	4	
River Falls	1	
Wilton	1	
Total Eau Claire County		169
FLORENCE	0	0
FOND DU LAC		
Fond du Lac	67	
Birnamwood	1	
Campbellsport	5	
Casco	1	
Chetek	1	
Chilton	2	
Edgar	1	
Manawa	1	
Mayville	1	
Montello	1	
Mosinee	1	
New Holstein	1	
Oshkosh	2	
Ripon	6	
Rosendale	2	
Waupun	4	
		97
Out of State:		
Dos Polos, Calif.	1	1
Total Fond du Lac County		98

FOREST		
Crandon	3	
Laona	1	
Wabeno	1	
Total Forest County		5
GRANT		
Bagley	1	
Boscobel	1	
Cuba City	2	
Hazel Green	2	
Lancaster	3	
Montfort	1	
Mount Hope	1	
Platteville	3	
Total Grant County		14
GREEN		
Berlin	1	
Brodhead	3	
Monroe	3	
Monticello	4	
Total Green County		11
GREEN LAKE		
Berlin	8	
Markesan	1	
Princeton	1	
Ripon	2	
Total Green Lake County		12
IOWA		
Barneveld	1	
Cobb	2	
Dodgeville	4	
Highland	2	
Hollandale	1	
Lone Rock	1	
Mineral Point	2	
Total Iowa County		13

IRON			
Hurley	3		
Mercer	1		
Pence	1		
Total Iron County		5	
JACKSON			
Alma City	6		
Black River Falls	7		
Hixton	4		
Melrose	6		
Taylor	6		
Total Jackson County		29	
JEFFERSON			
Fort Atkinson	3		
Jefferson	7		
Johnson Creek	1		
Lake Mills	2		
Palmyra	1		
Watertown	1		
Total Jefferson County		15	
JUNEAU			
Camp Douglas	1		
Elroy	2		
Juneau	2		
Mauston	4		
Milton Junction	1		
New Lisbon	1		
Wisconsin Dells	2		
Wonewoc	1		
Total Juneau County		14	
KENOSHA			
Kenosha	20		
Arcadia	1		
Burlington	1		
Mineral Point	1		
Salem	1		
		24	
Out of State:			
Groveton, N. H.	1	1	
Foreign:			
Netherlands	1	1	
Total Kenosha County			26

KEWAUNEE			
Algoma	3		
Casco	3		
Kewaunee	8		
Luxemburg	2		
Total Kewaunee County			16
LA CROSSE			
La Crosse	133		
Bangor	8		
Holmen	8		
Mindoro	7		
Onalaska	16		
W. Salem	7		
Total La Crosse County			179
LAFAYETTE			
Benton	1		
Darlington	1		
Shullsburg	4		
Total Lafayette County			6
LANGLADE			
Antigo	10		
White Lake	1		
Total Langlade County			11
LINCOLN			
Merrill	13		
Tomahawk	9		
Total Lincoln County			22
MANITOWOC			
Manitowoc	7		
Two Rivers	7		
Delavan	1		
Kiel	1		
Mishicot	3		
Sheboygan	1		
Valders	1		
		21	
Out of State:			
Chicago, Ill.	1	1	
Total Manitowoc County			22

MARATHON		
Wausau	124	
Abbotsford	1	
Athens	4	
Birnamwood	2	
Colby	1	
Dorchester	2	
Edgar	1	
Marathon	5	
Mosinee	21	
Schofield	10	
Spencer	1	
Stratford	5	
Wittenberg	4	
Total Marathon County		181

MARINETTE		
Marinette	14	
Amberg	1	
Coleman	1	
Crivitz	2	
Goodman	1	
Niagara	1	
Oconto Falls	2	
Pembine	2	
Peshtigo	1	
Wausaukee	1	
Total Marinette County		26

MARQUETTE		
Montello	1	
Oxford	2	
Westfield	3	
Wisconsin Dells	1	
Total Marquette County		7

MILWAUKEE		
Cudahy	10	
Milwaukee	1063	
Shorewood	8	
South Milwaukee	9	
West Allis	9	
Darlington	1	
Glendale	2	
Greendale	4	
Independence	1	
Kendall	1	
Mauston	1	
Menomonee Falls	1	
Oconomowoc	1	
Shawano	1	
Union Grove	1	
Waukesha	1	
Wauwatosa	2	
West Milwaukee	6	
Whitefish Bay	4	
Wisconsin Rapids	1	
High School Unknown	6	
		1133
Out of State:		
Brandon, Vt.	1	
Brooklyn, N. Y.	1	
Renselaer, Ind.	1	
Spalding, Mich.	1	
West Virginia	1	
		5
Total Milwaukee County		1138

MONROE		
Cashton	11	
Kendall	2	
Norwalk	1	
Ontario	3	
Sparta	18	
Tomah	5	
Wilton	2	
Total Monroe County		42

OCONTO		
Gillett	4	
Lena	4	
Oconto	11	
Oconto Falls	5	
Suring	3	
Wittenberg	1	
Total Oconto County		28

ONEIDA			
Rhinelander	13		
Lakeland	1		
Minocqua	1		
Three Lakes	2		
		17	
Out of State:			
Chicago, Ill.	1		
		1	
Total Oneida County			18
OUTAGAMIE			
Appleton	54		
Kaukauna	21		
Bear Creek	1		
Black Creek	2		
Chilton	1		
Clintonville	1		
Freedom	5		
Hortonville	4		
Kimberly	13		
Little Chute	6		
Milwaukee	2		
New London	1		
Seymour	8		
Shiocton	6		
Wrightstown	1		
		126	
Out of State:			
Chilocco, Okla.	1		
Detroit, Mich.	1		
		2	
Total Outagamie County			128
OZAUKEE			
Port Washington	4		
Cedarburg	1		
Milwaukee	1		
Total Ozaukee County			6
PEPIN			
Arkansaw	1		
Durand	1		
Lima	4		
Mondovi	1		
Plum City	1		
Total Pepin County			8

PIERCE			
Ellsworth	1		
River Falls	4		
Spring Valley	1		
Total Pierce County			6
POLK			
Amery	1		
Clear Lake	1		
Total Polk County			2
PORTAGE			
Stevens Point	22		
Amherst	11		
Total Portage County			33
PRICE			
Ogema	3		
Park Falls	1		
Phillips	8		
High School Unknown	1		
Total Price County			13
RACINE			
Racine	72		
Burlington	1		
Kenosha	1		
Waterford	1		
		75	
Out of State:			
Equality, Ill.	1		
		1	
Total Racine County			76
RICHLAND			
Boscobel	1		
Ithaca	1		
Lone Rock	1		
Richland Center	5		
Total Richland County			8

ROCK

Beloit	48	
Janesville	19	
Appleton	1	
Blue River	1	
Brodhead	1	
Cashton	1	
Clinton	5	
Columbus	1	
Downer's Grove	1	
Edgerton	2	
Elroy	1	
Evansville	2	
Granton	1	
Kendall	1	
Kenosha	1	
LaFarge	1	
Lena	1	
Madison	1	
Mauston	1	
Milton	2	
Milwaukee	2	
Mount Hope	1	
Muscoda	1	
New Glarus	1	
New Lisbon	1	
Prairie du Chien	1	
Richland Center	1	
Sauk City	1	
Seneca	1	
Tomah	1	
Viola	1	
Watertown	1	
Waunakee	1	
Wausau	1	
Wautoma	2	
Wauzeka	2	
Webster	1	
Westby	1	
Whitewater	1	
Williams Bay	1	
		115
Out of State:		
Berrier Springs, Mich.	1	
Bradley, S. D.	1	
Centerville, Ia.	1	
Glendive, Mont.	1	
Indianapolis, Ind.	1	
Maywood, Ill.	1	
Milan, Mich.	1	
Minneapolis, Minn.	1	
Momence, Ill.	1	
Panala, Tex.	1	
Perryville, Mo.	1	
Pottsville, Ia.	1	
South Beloit, Ill.	1	
Stowe, Vt.	1	
Tepton, Ind.	1	
Winona, Minn.	1	
		16
Foreign:		
England	1	
		1
Total Rock County		132

RUSK

Bruce	1	
Chetek	1	
Hawkins	1	
Ladysmith	4	
Tony	2	
Total Rusk County		9

ST. CROIX

Baldwin	1	
Hudson	1	
New Richmond	1	
Roberts	5	
Total St. Croix County		8

SAUK

Baraboo	6	
Prairie du Sac	1	
Reedsburg	2	
Sauk City	2	
Spring Green	3	
High School Unknown	1	
		15
Out of State:		
Champaign, Ill.	1	
		1
Total Sauk County		16

SAWYER			
Hayward	1		
Winter	1		
Total Sawyer County		2	
SHAWANO			
Antigo	1		
Bonduel	5		
Bowler	3		
Gillett	3		
Keshena	1		
Pulaski	1		
Shawano	20		
Tigerton	3		
Wittenberg	1		
Total Shawano County		38	
SHEBOYGAN			
Sheboygan	33		
Cedar Grove	3		
Kohler	1		
Oostburg	3		
Plymouth	2		
Random Lake	1		
Sheboygan Falls	3		
		46	
Out of State:			
Chicago, Ill.	2		
Flora, Ill.	1		
		3	
Total Sheboygan County		49	
TAYLOR			
Medford	18		
Wausau	1		
Total Taylor County		19	
TREMPELEAU			
Arcadia	1		
Blair	7		
Eleva-Strum	5		
Galesville	14		
Independence	1		
Osseo	7		
Trempeleau	1		
Whitehall	4		
Total Trempeleau County		40	
VERNON			
DeSoto	4		
Hillsboro	1		
LaFarge	2		
Richland Center	1		
Viroqua	7		
Westby	12		
Total Vernon County			27
VILAS			
Boulder Junction	1		
Eagle River	2		
Flambeau	1		
Woodruff	1		
Total Vilas County			5
WALWORTH			
Delavan	5		
East Troy	1		
Lake Geneva	3		
Milton	1		
Milwaukee	1		
Pell Lake	1		
Sharon	1		
Springfield	1		
Walworth	2		
Total Walworth County			16
WASHBURN			
Shell Lake	1		
Spooner	3		
Total Washburn County			4
WASHINGTON			
West Bend	3		
Germantown	1		
Hartford	3		
Menomonee Falls	2		
Milwaukee	1		
		10	
Out of State:			
Saxton, Pa.	1		
		1	
Total Washington County			11

WAUKESHA		
Waukesha	25	
Delafield	1	
Hartland	4	
Menomonee Falls	6	
Milwaukee	2	
Mukwonago	1	
Oconomowoc	4	
Pewaukee	3	
Viroqua	2	
Wauwatosa	1	
		49
Out of State:		
Buffalo, N. Y.	1	
		1
Total Waukesha County		50
WAUPACA		
Clintonville	5	
Marion	2	
New London	19	
Shawano	2	
Waupaca	7	
Weyauwega	4	
Wittenberg	1	
Total Waupaca County		40
WAUSHARA		
Berlin	1	
Wautoma	7	
Wild Rose	2	
Total Waushara County		10
WINNEBAGO		
Menasha	16	
Neenah	12	
Oshkosh	79	
Amherst	1	
Appleton	1	
Berlin	1	
Darlington	1	
Eau Claire	1	
Milwaukee	2	
Omro	7	
Pulaski	1	
Wild Rose	1	
Winnebago	5	
Winneconne	7	
		135

WINNEBAGO (cont.)		
Out of State:		
Fort Lauderdale, Fla.	1	
Maine	1	
		2
Total Winnebago County		137
WOOD		
Marshfield	10	
Wisconsin Rapids	4	
Pittsville	1	
Port Edwards	1	
Total Wood County		16
COUNTY RESIDENCE OUT OF STATE		75
Total		75
RESIDENCE OUT OF THE UNITED STATES		32
Total		32
GRAND TOTAL		4029

Total Wisconsin High Schools Represented at least once:

356

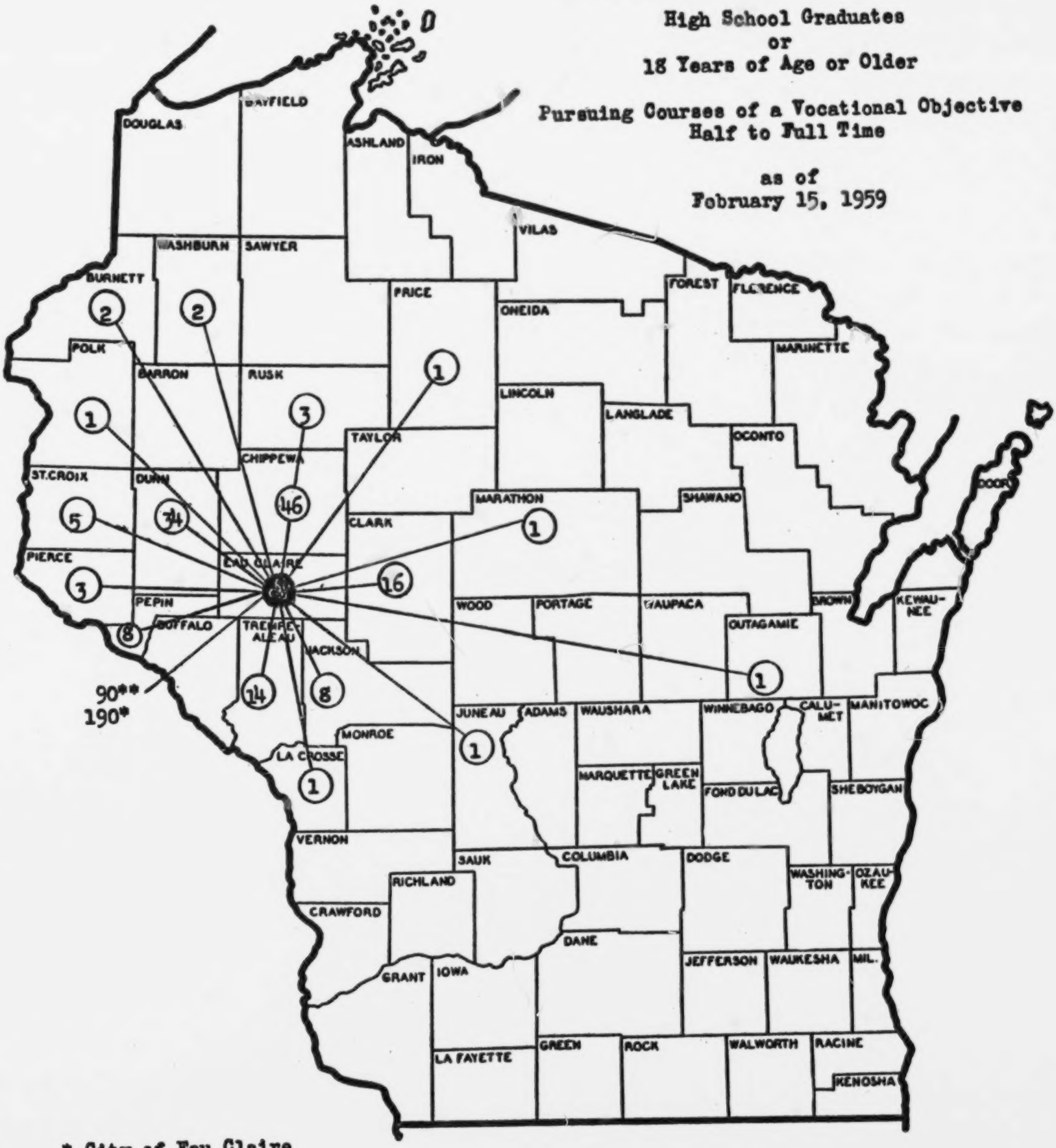
Residence of Students
in Attendance at

Eau Claire Vocational and Adult School

High School Graduates
or
18 Years of Age or Older

Pursuing Courses of a Vocational Objective
Half to Full Time

as of
February 15, 1959



* City of Eau Claire
** Eau Claire County

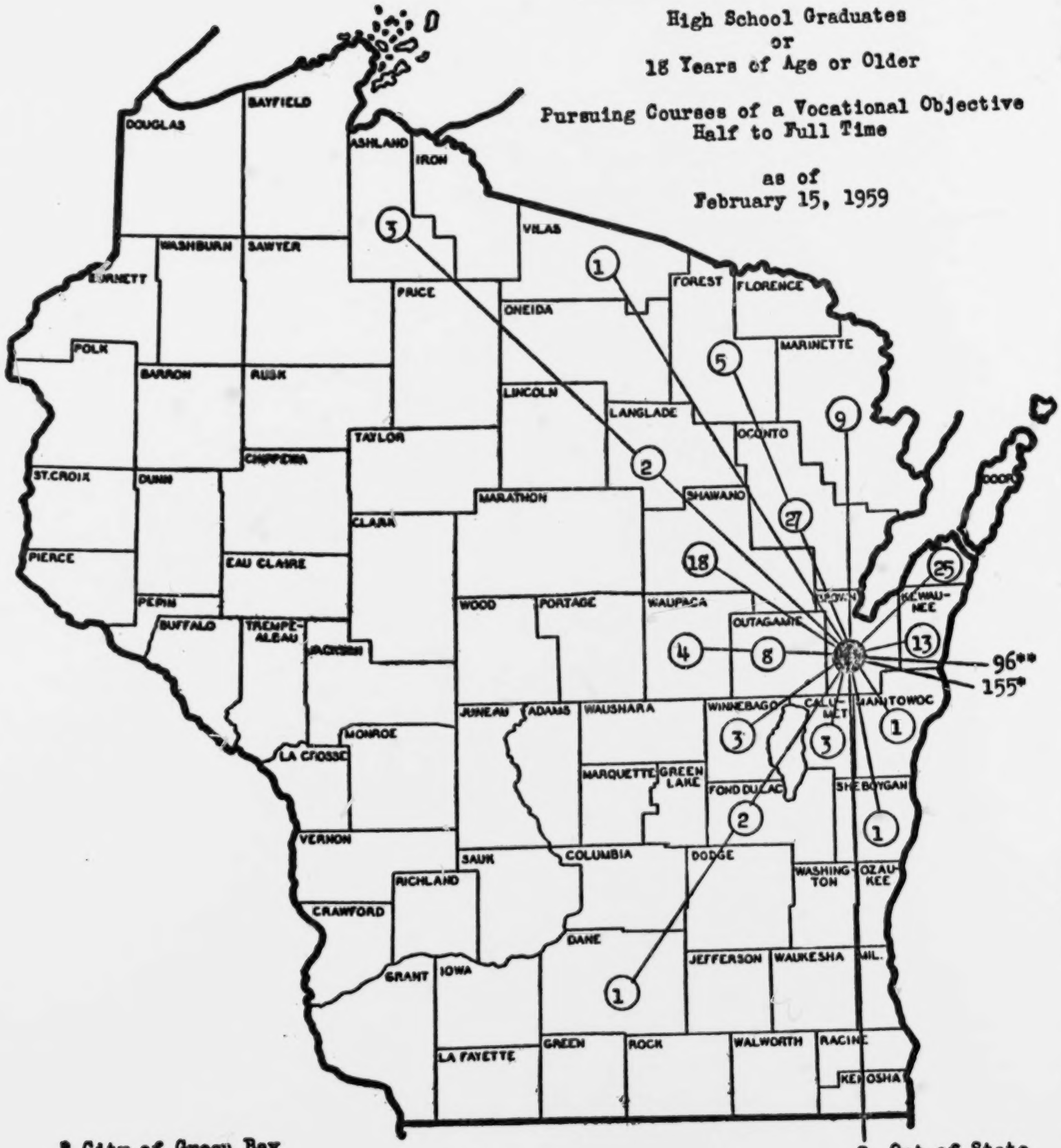
Residence of Students
in Attendance at

Green Bay Vocational and Adult School

High School Graduates
or
16 Years of Age or Older

Pursuing Courses of a Vocational Objective
Half to Full Time

as of
February 15, 1959



* City of Green Bay
** Brown County

2 Out of State

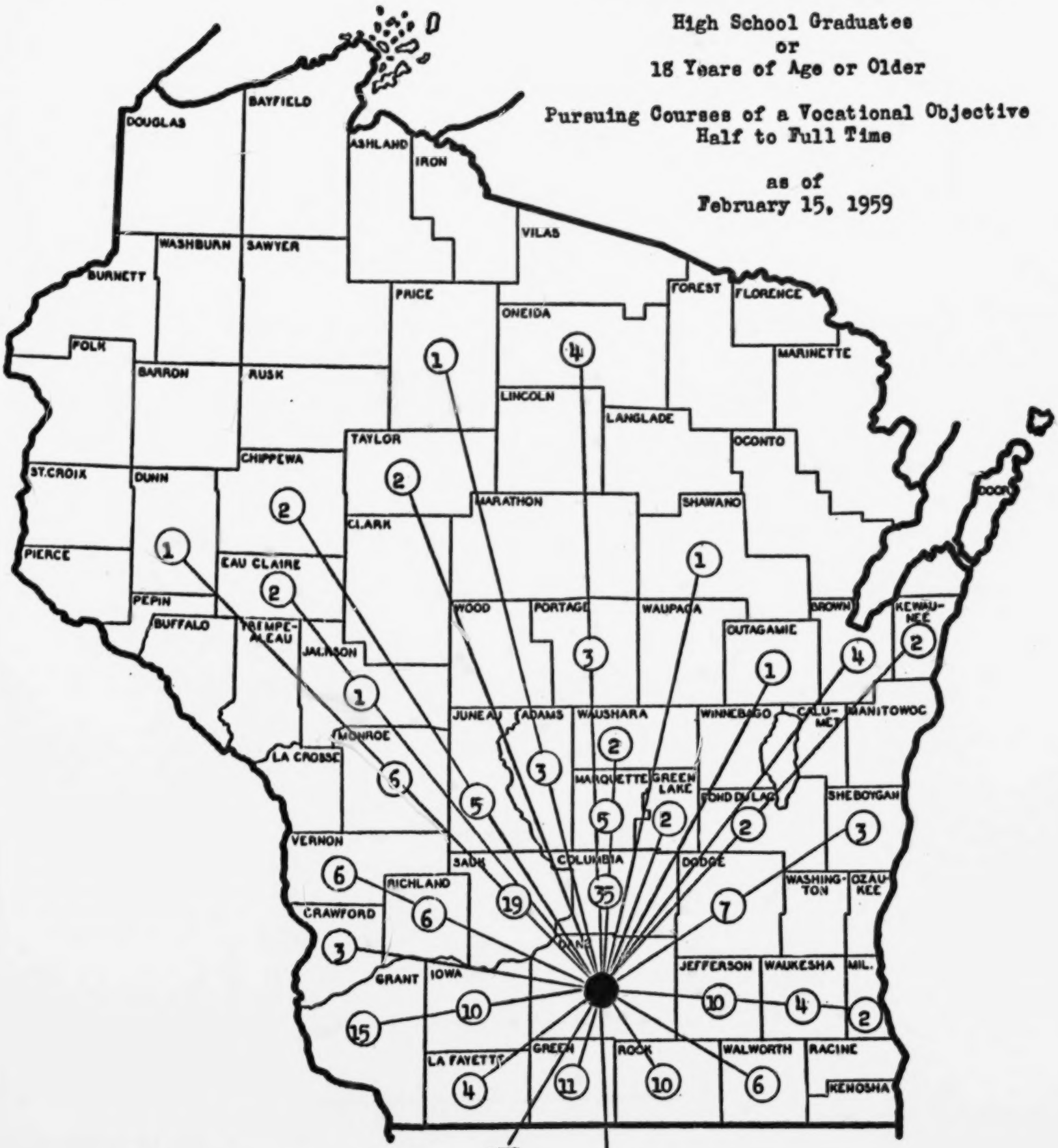
Residence of Students
in Attendance at

Madison Vocational and Adult School

High School Graduates
or
18 Years of Age or Older

Pursuing Courses of a Vocational Objective
Half to Full Time

as of
February 15, 1959



* City of Madison
** Dane County

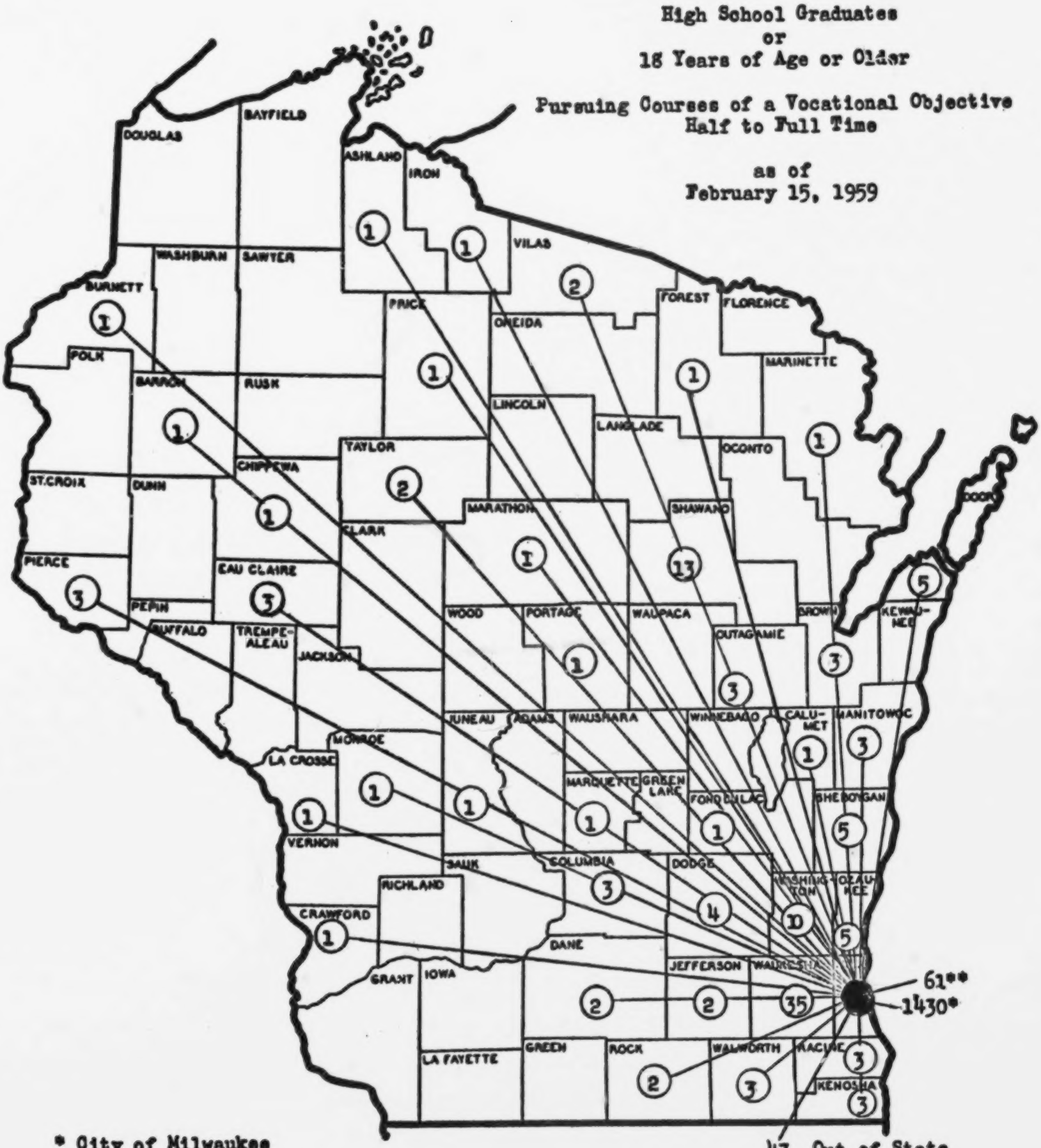
Residence of Students
in Attendance at

Milwaukee Vocational and Adult School

High School Graduates
or
18 Years of Age or Older

Pursuing Courses of a Vocational Objective
Half to Full Time

as of
February 15, 1959



* City of Milwaukee
** Milwaukee County

47 Out of State and Foreign

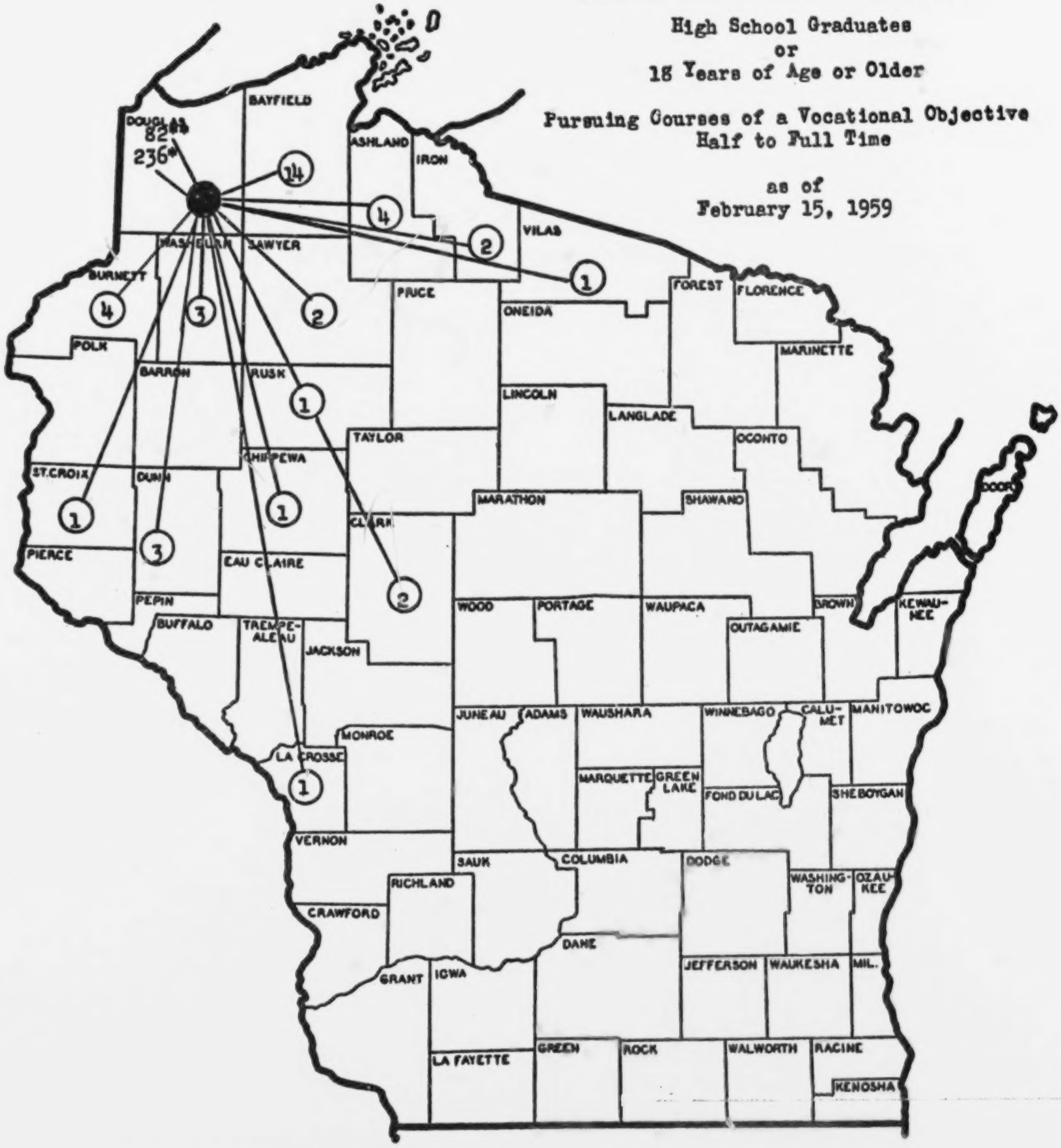
Residence of Students
in Attendance at

Superior Vocational and Adult School

High School Graduates
or
16 Years of Age or Older

Pursuing Courses of a Vocational Objective
Half to Full Time

as of
February 15, 1959



* City of Superior
** Douglas County

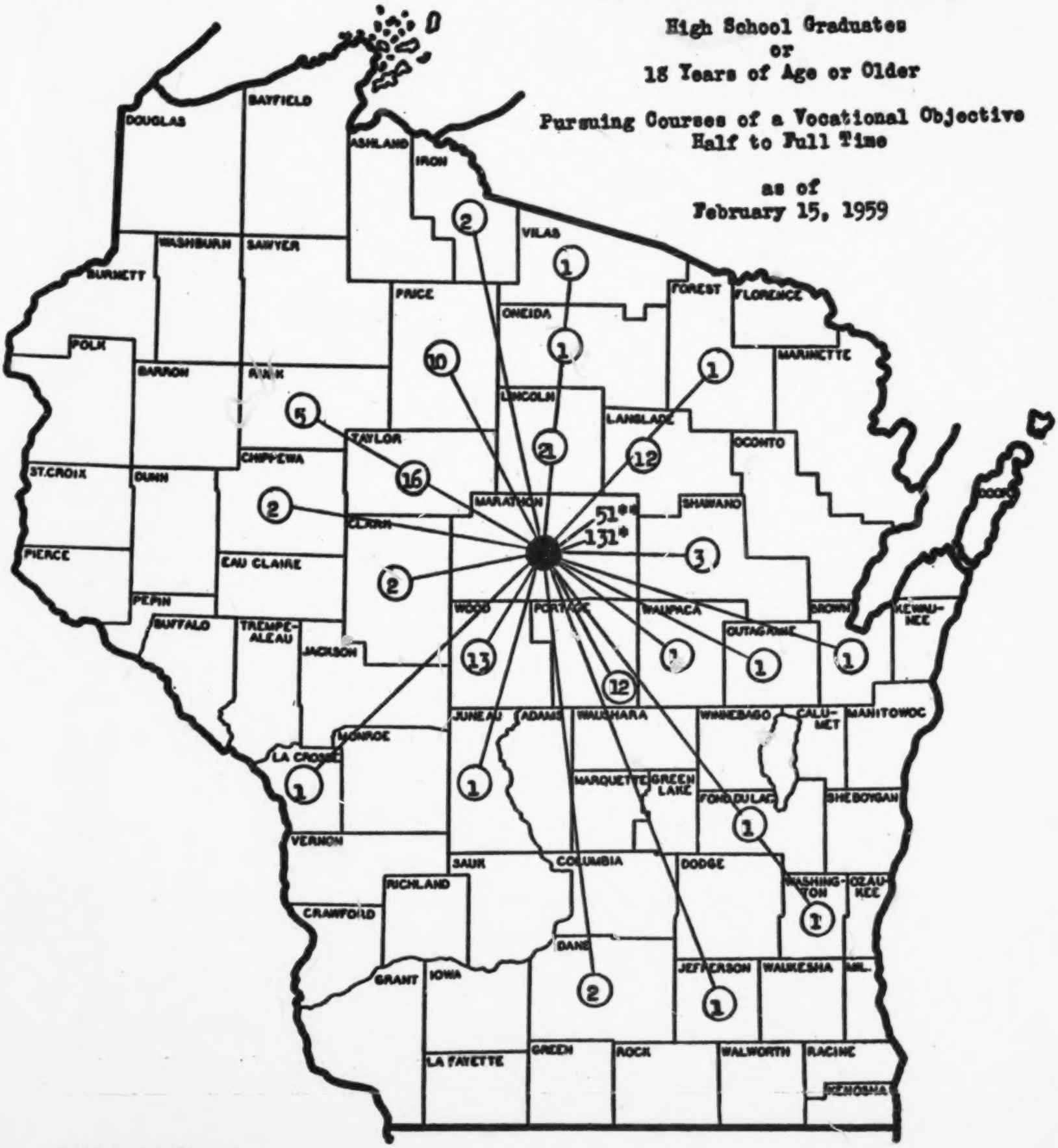
Residence of Students
in Attendance at

Wausau Vocational and Adult School

High School Graduates
or
18 Years of Age or Older

Pursuing Courses of a Vocational Objective
Half to Full Time

as of
February 15, 1959



* City of Wausau
** Marathon County